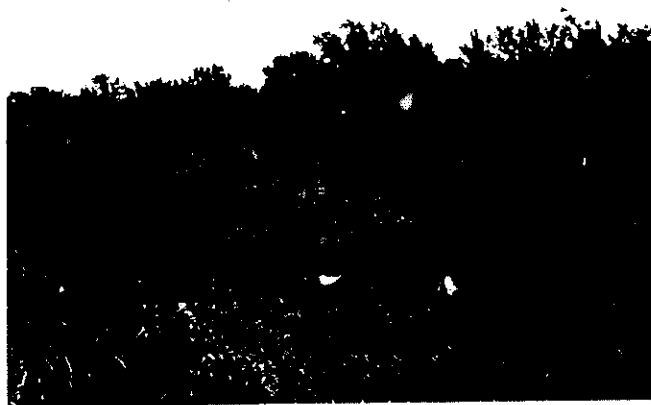


10522

PHOTO LOG

0523

PHOTOCOPY



1. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the northeast. View of the area where the Wastewater Impoundment (SWMU #1) was located. This area has been seeded and covered with grass.

0524

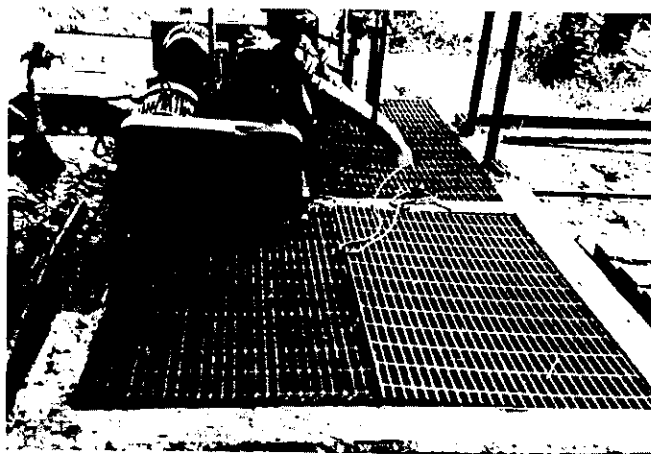
PHOTOCOPY



2. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the southeast. View of the vicinity where the Black Tar Area (SWMU #2) was located.

0325

PHOTOCOPY



3. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of the Wastewater Collection Sump (SWMU #3). Rain water has collected adjacent to the unit. The sump is composed of two cells which are separated by a four inch concrete wall. This unit was used to separate oily wastewaters. Oils were removed using a rope and belt skimmer. Oils removed from the wastewater were then stored in the adjacent Skimmed Oil Storage Tank (SWMU #4).

0526

PHOTOCOPY



4. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the northeast. View of the currently inactive Skimmed Oil Storage Tank (SWMU #4). This unit along with Wastewater Collection Sump (SWMU #3), was used to store waste oils collected from process wastewaters.

0527

PHOTOCOPY



5. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of Old Drum Storage Area at WWTF (SWMU #5). This area is now occupied by the WTP Sludge Hopper (SWMU #23).

0528

PHOTOCOPY



6. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of Dumpster for Filter Press Cake (SWMU #6). The liquid seen in this photo is not associated with the unit.

0529

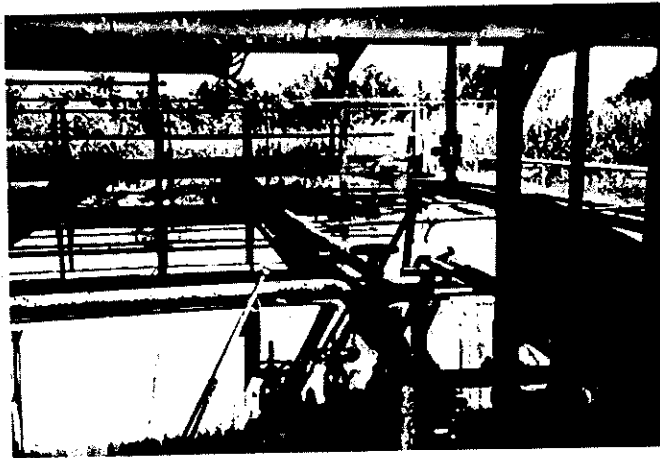
PHOTOCOPY



7. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of Wastewater Holding Tank (SWMU #7). This 6000-gallon tank, which was constructed in 1981 to hold chemical materials used in the adjacent Treatment Pits (SWMU #8), is now used to store non-hazardous wastewaters prior to introduction into the Treatment Pits (SWMU #8). This tank was active at the time of the VSI.

0530

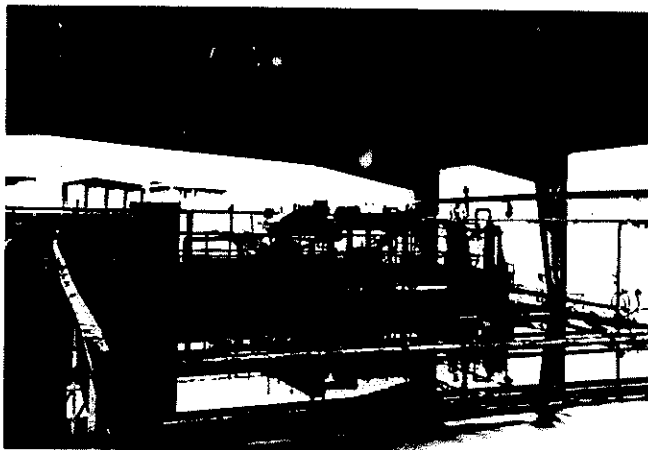
PHOTOCOPY



8. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the Treatment Pits (SWMU #8). This SWMU consists of seven rectangular concrete pits situated beneath an open sided structure. Catwalk (with yellow handrails) runs perpendicular to the length of the pits. Wastewater in these pits is subject to a flocculation process which represents the final stage in the on-site wastewater treatment prior to discharge to a POTW.

0931

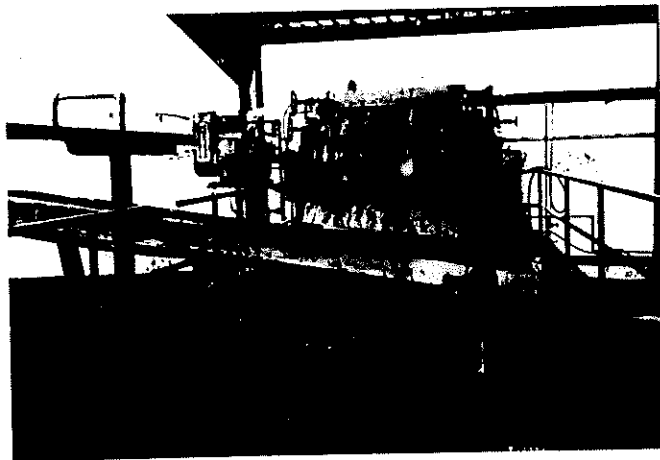
PHOTOCOPY



8.1 Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the north. View of the Treatment Pits (SWMU #8) from the catwalk. Note the Sludge Dewatering Belt Press (SWMU #9) in background.

0532

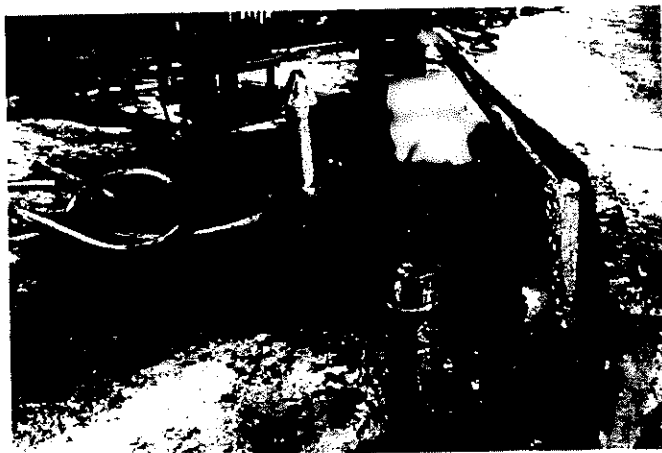
PHOTOCOPY



9. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the Sludge Dewatering Belt Press (SWMU #9). This unit mechanically dewateres sludges resulting from the flocculation process conducted at the Treatment Pits (SWMU #8).

0533

PHOTOCOPY



10. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the northwest. View of a typical exterior example of the WWTF Piping/Chemical Sewer Conduits (SWMU #10). This extensive system of conduits collects process wastes from production and storage units located throughout the facility.

0534

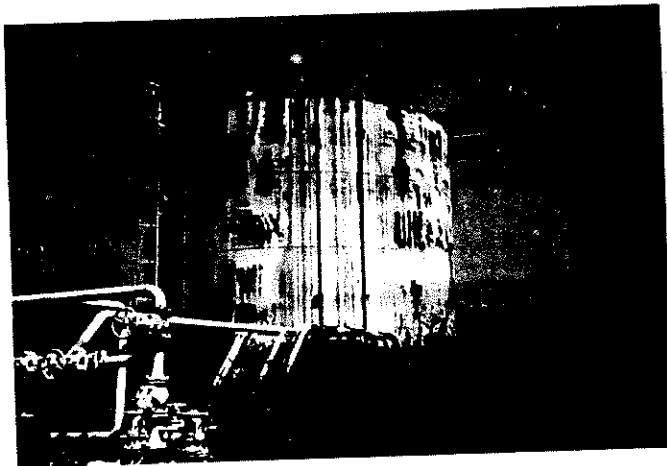
PHOTOCOPY



10.1 Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of a typical interior example of the WWTF Piping/Chemical Sewer Conduits (SWMU #10). This sewer is located in the ester kettle building.

0535

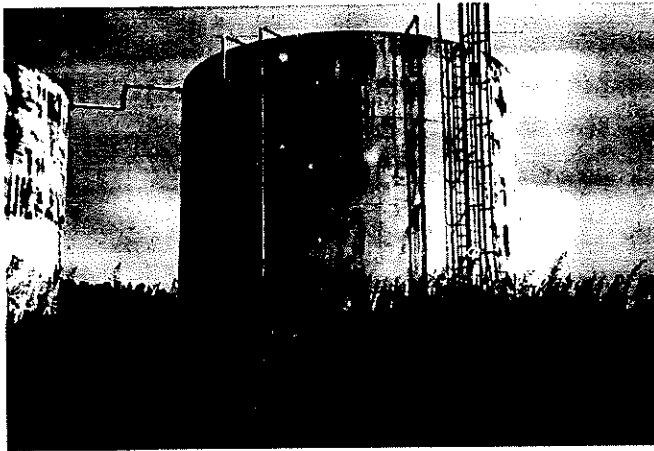
PHOTOCOPY



11. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the northeast. View of the WWTF Enclosed Tank #1 (SWMU #11). WWTF Enclosed Tank #2 (SWMU #12) is located in the extreme right. This 250,000-gallon tank stores process wastewaters from the facility prior to treatment in the on-site wastewater treatment facility. Only one tank is in use at any given time; the second tank is kept in reserve as an emergency backup unit.

0536

PHOTOCOPY



12. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the WWTF Enclosed Tank #2 (SWMU #12). WWTF Enclosed Tank #1 (SWMU #11) is located to the left. This 250,000-gallon tank stores process wastewaters from the facility prior to treatment in the on-site wastewater treatment facility. Only one tank is in use at any given time; the second tank is kept in reserve as an emergency backup unit.

0537

PHOTOCOPY



13. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the east. View of the T-1011 Waste Storage Tank (SWMU #13). This 8,700-gallon tank is used to store process wastewaters. The tank is situated on a concrete pad and surrounded by a four foot concrete revetment wall. The other tanks in the photograph are product tanks. Photograph taken from the acrylic acid polymerization unit.

0538

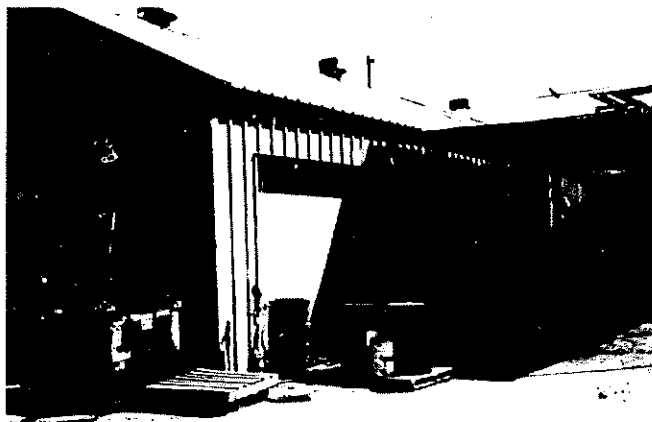
PHOTOCOPY



14. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of the Waste Storage Area in Laboratory (SWMU #14). Wastes are stored in several locations at the laboratory. This is an example of management practices used in the facility's QA/QC laboratory.

0539

PHOTOCOPY



16. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the northeast. View of the Container Storage Outside Maintenance Shop (SWMU #16). Used oils and cleaning chemicals are stored outside the shop on a concrete surface. This unit receives waste from Waste Storage Area in Maintenance Shop (SWMU #15). Puddles resulting from recent rains are evident in the background of the photograph.

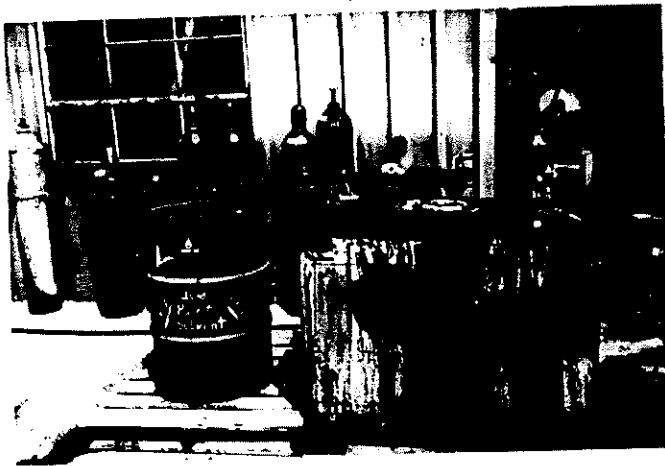
0540

PHOTOCOPY

15. No photo of Waste Storage Area in Maintenance Shop (SWMU #15) was taken. This unit was identified after the VSI.

0541

PHOTOCOPY



16.1 Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the Container Storage Outside Maintenance Shop (SWMU #16). This photograph provides a detailed view of waste oil and solvent waste management containers.

0542

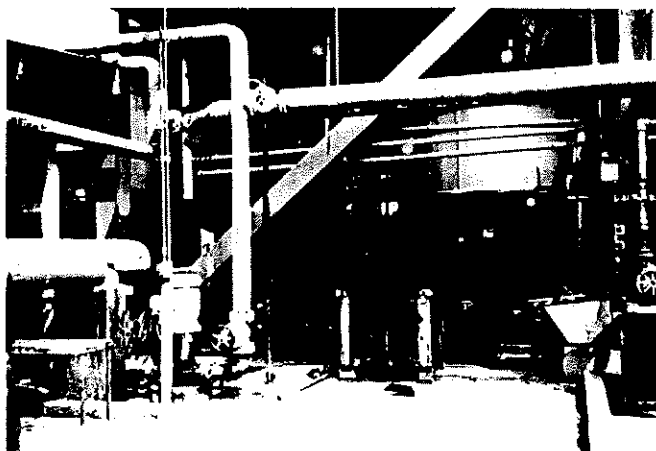
PHOTOCOPY



17. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the Tote Bins at Autoclave Units (SWMU #17).

0543

PHOTOCOPY



18. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the east. View of the Tote Bins at Ester Kettle Unit 18 (SWMU #18). This is an example of one of the units used to collect process wastes resulting from the esterification and sulfonation of unsaturated polyester resins.

0544

PHOTOCOPY



19. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the northeast. View of the Waste Storage Area at Glass Lined Unit (SWMU #19). The 5-gallon carboys seen in this photo are periodically taken to tote bins located nearby.

0545

PHOTOCOPY



20. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of the Dumpsters at Glass Lined Unit (SWMU #20). These dumpsters receive non-hazardous process wastes from the Glass Lined Unit.

0546

PHOTOCOPY

21. No photograph of Tote Bins at Finished Compound Blending Unit (SWMU #21) was taken. This unit was identified after the VSI.

0547

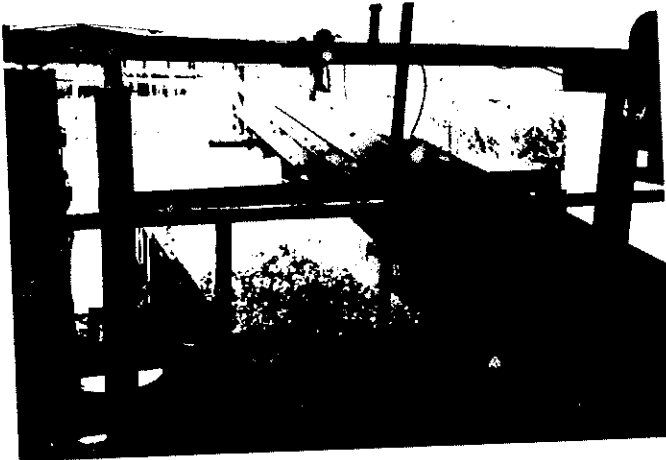
PHOTOCOPY



22. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the north. View of the Metal Catch Trays at Tank Car Railside (SWMU #22). The metal catch trays are visible beneath the rail cars and are intended to collect drippings and spillage from car valves and couplings. These trays in turn empty into the concrete catchment system seen in the center right portion of this photograph. Note that both the trays and concrete catchment systems appear to contain liquids and are noticeably discolored.

0548

PHOTOCOPY



23. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the north. View of the WTP Sludge Hopper (SWMU #23). SWMU #23 consists of an open topped metal hopper which is used to contain dried sludge produced by the Sludge Dewatering Belt Press (SWMU #9). The sludge is temporarily stored here prior to off-site disposal. This photograph shows the conveyor that links the Belt Press with WTP Sludge Hopper (SWMU #23).

8549

PHOTOCOPY



23.1 Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the south. View of the WWTF Sludge Hopper (SWMU #23). This photograph shows the associated Sludge Dewatering Belt Press (SWMU #9). The Treatment Pits (SWMU #8) are also located beneath the open sided structure seen in the background.

0530

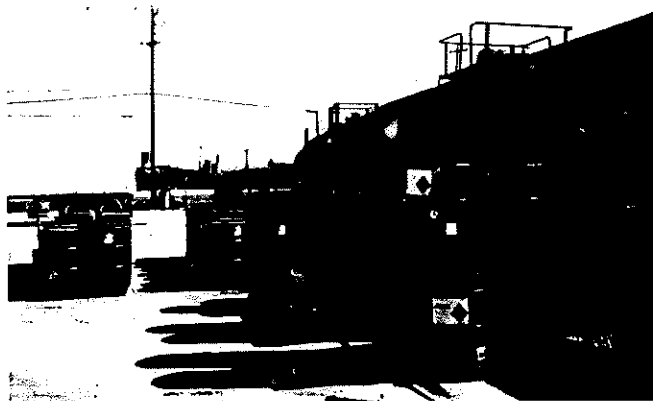
PHOTOCOPY



24. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the west. View of the Old Bone Yard (SWMU #24). The Old Bone Yard (SWMU #24) used to serve as the plant's landfill and was used to manage non-hazardous trash, debris and crushed drums from the 1950's to 1980. The landfill was closed and material removed in 1980. The site is the current location of the Drum Staging Area #2 (SWMU #27).

0551

PHOTOCOPY



25. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the north. View of the Drum Staging Area #1 (SWMU #25). This area is utilized to store pallets of 55-gallon drums containing non-hazardous wastes for short periods of time (not more than two weeks) prior to being taken off-site.

0592

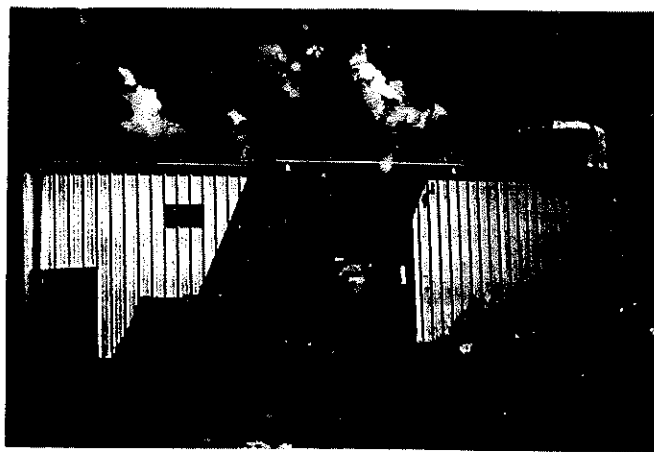
PHOTOCOPY



26. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the south. View of the Drum Storage Area (SWMU #26). This area is used as a temporary storage area for 55-gallon drums containing waste product, lab wastes, and recyclable materials. The building situated behind the drums is the QA/QC Laboratory.

0553

PHOTOCOPY



27. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the north. View of the Drum Staging Area #2 (SWMU #27). This unit is used for the temporary storage of non-hazardous sludges and liquids in 55-gallon drums and 400-gallon tote bins. The water in the foreground is rain water.

0554

PHOTOCOPY



27.1 Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the north. Additional view of the Drum Staging Area #2 (SWMU #27). This unit is used for the temporary storage of non-hazardous sludges and liquids in 55-gallon drums and 400-gallon tote bins. The puddle in the foreground is rain water.

0555

PHOTOCOPY



28. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the north. View of the Sewer Effluent Sump (SWMU #28). This sump discharges pretreated effluent to a sewer connection linked to the City of Houston's POTW. A county drainage ditch is situated adjacent to the sump and lies just outside the plant's perimeter security fence.

0556

PHOTOCOPY



29. Magna/Chardonol/CC&P Facility, 8/29/91, 7:00 to 2:00. View to the west. View of the Sewer Effluent Sump at Treatment Pits (SWMU #29). This unit is part of the flocculation process that is conducted in the Treatment Pits (SWMU #8).

0557

PHOTOCOPY



30. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the north. View of Container Storage Outside Laboratory (SWMU #30). This photograph shows various types of containers used to contain wastes generated in the facility's QA/QC Laboratory. In addition to the tote bin, 55-gallon drums and 5-gallon sized waste containers, a green dumpster designated for non-hazardous trash is also seen.

0558

PHOTOCOPY



31. Magna/Chardonol/CC&P Facility, 9/20/91, 1:40 to 3:00. View to the west. View of Container Storage Outside Process Areas (SWMU #31).

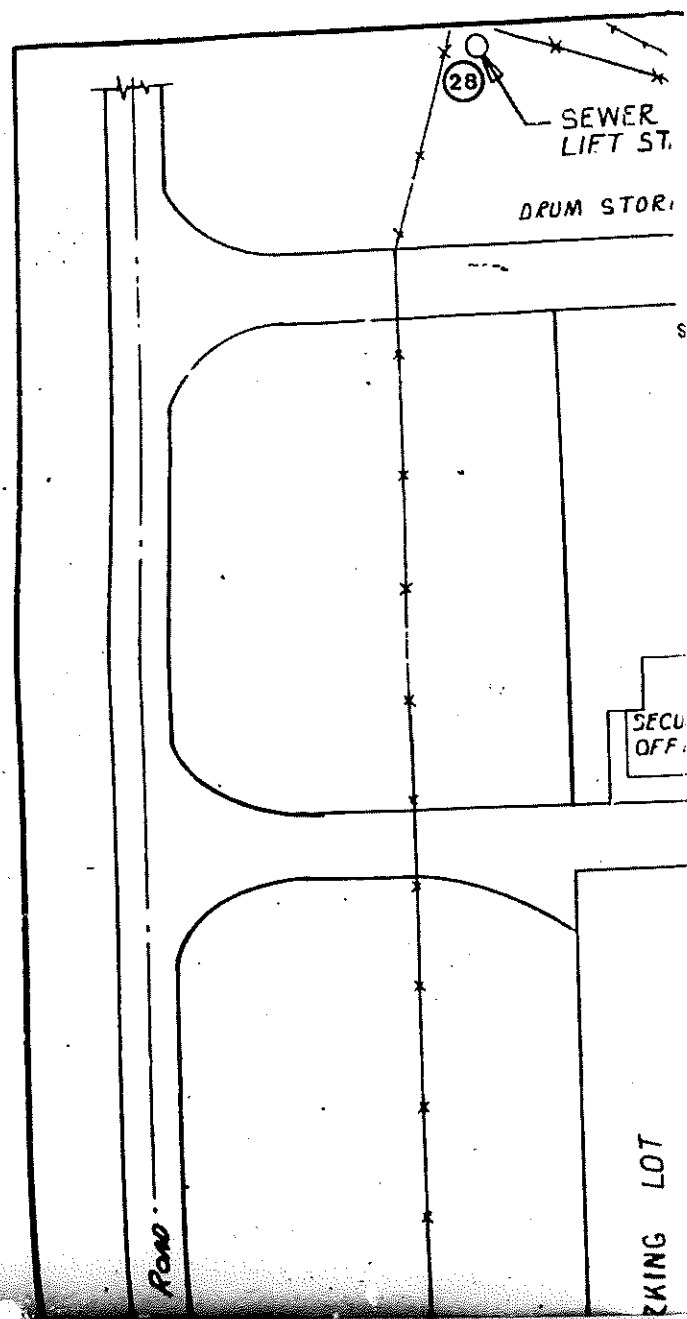
0559

APPENDIX B
SWNU LOCATION MAP

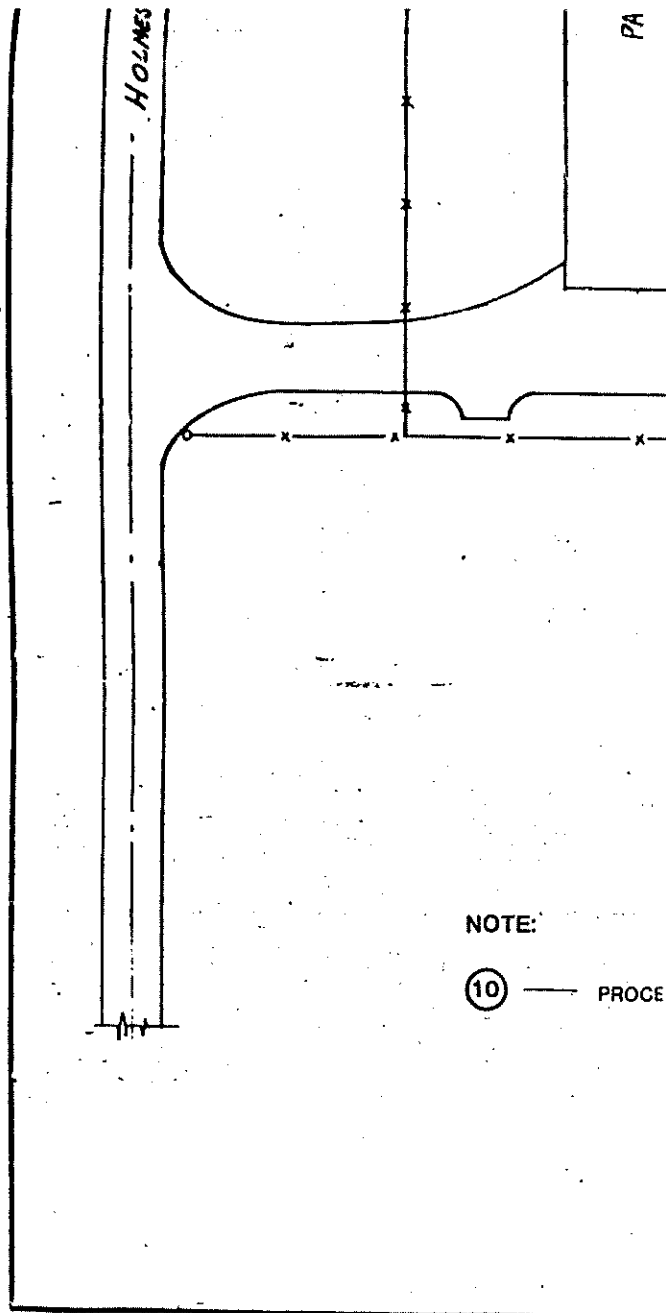
0950

**THE
FOLLOWING
IMAGES ARE
COMPRISED OF
A MAP OR
DRAWING
FILMED IN
CONSECUTIVE
SECTIONS.**

0561



0562

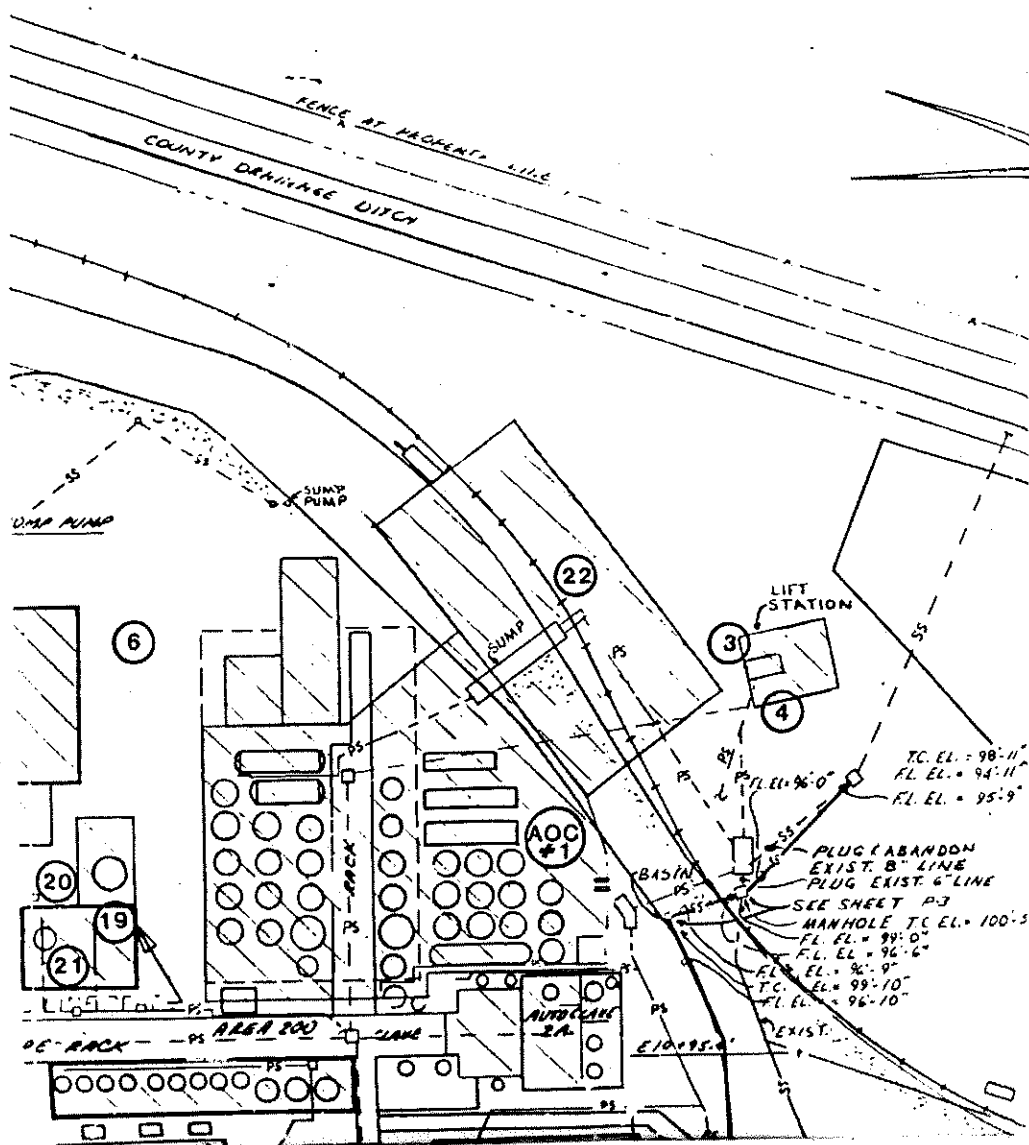


NOTE:

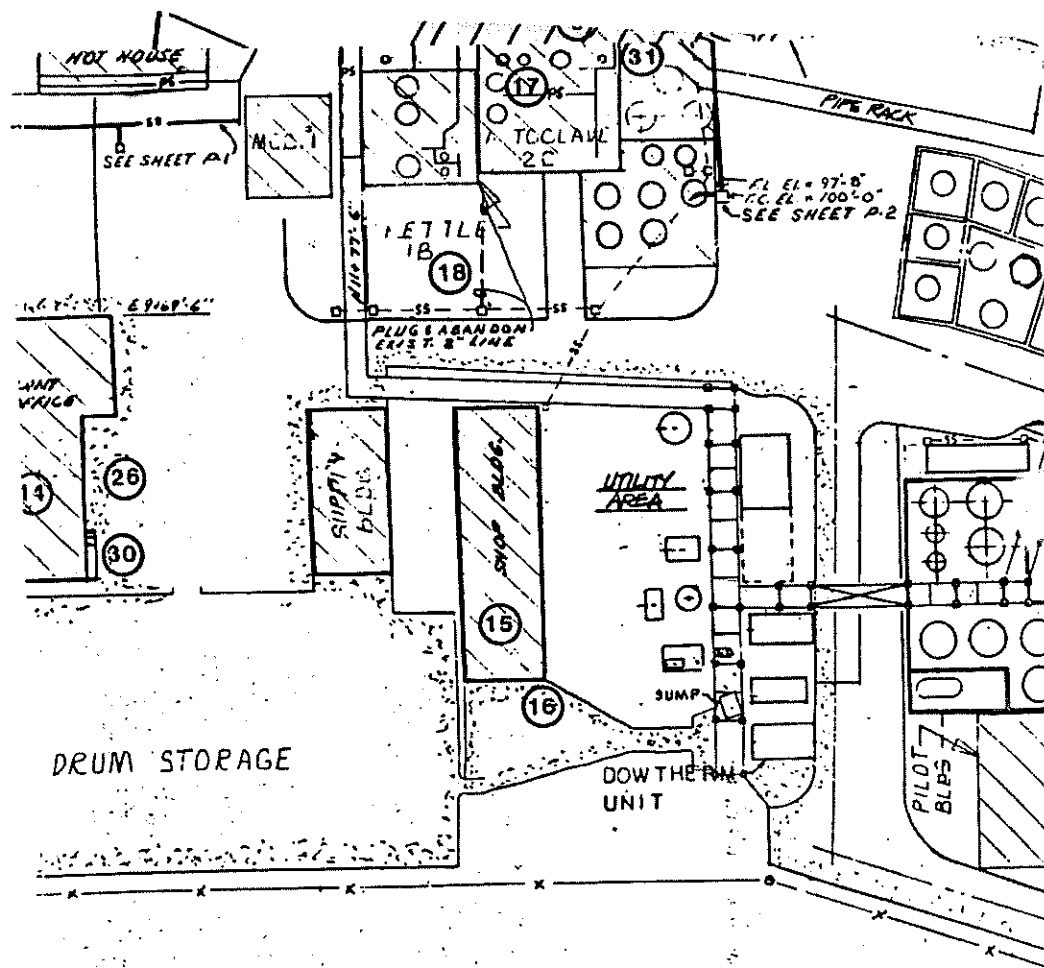
⑩ — PROCES

[illegible]

0565

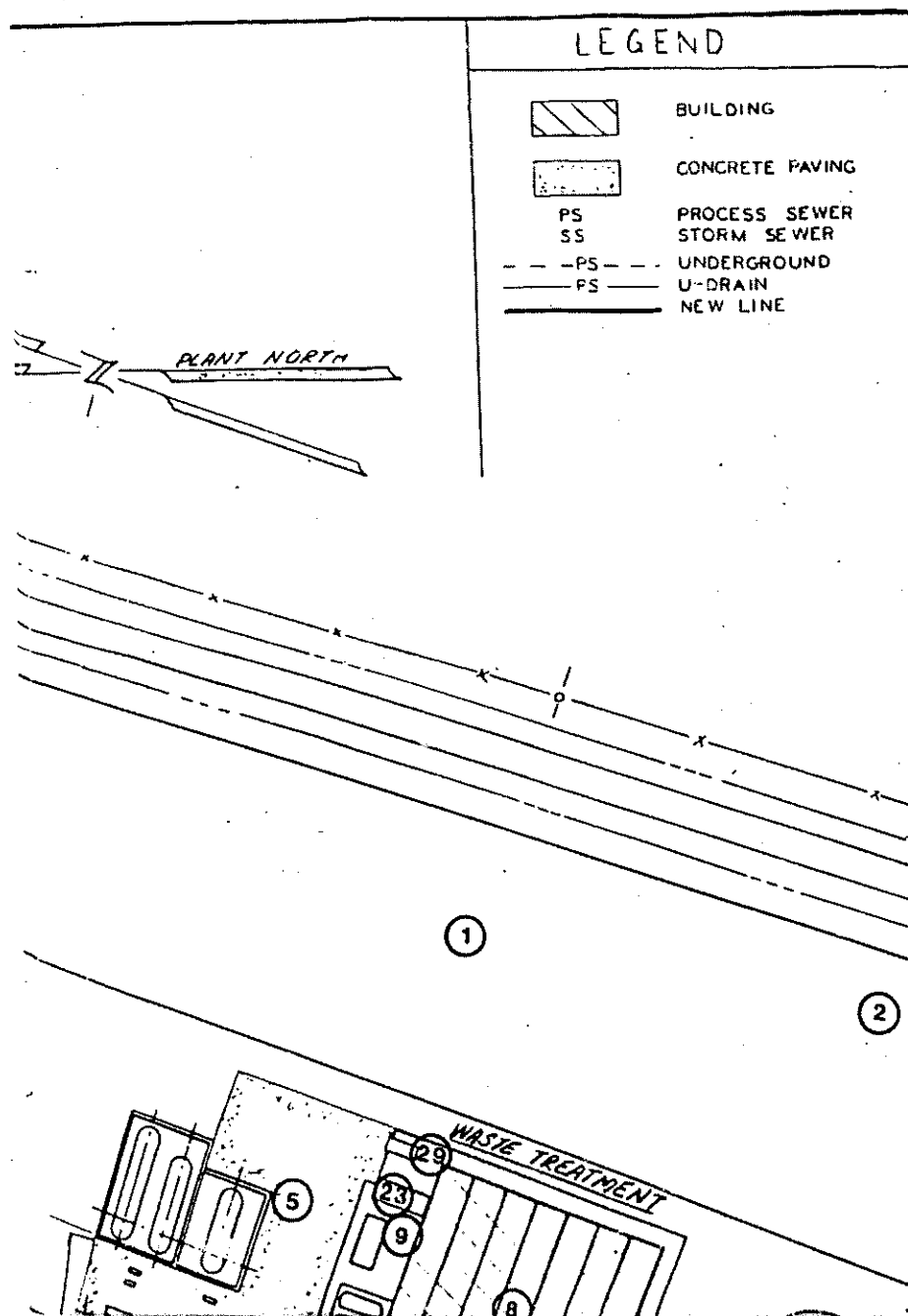


0566



REV.	DATE	BY	
1	5-18-78	SL	ADGE COME
2	11-15-78	SL	ADGE COME
3	12-27-78	SL	ADGE COME
4	3-3-87	SL	ADGE COME
5	11-25-87	SL	ADGE COME

0567



0569

RECORD OF COMMUNICATION		<input type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input type="checkbox"/> FIELD TRIP <input type="checkbox"/> CONFERENCE	
		<input type="checkbox"/> OTHER (SPECIFY) _____ <small>(Record of item checked above)</small>	
TO:	File	FROM:	DHS
		DATE	6-8-88
		TIME	
SUBJECT: Chardone			
SUMMARY OF COMMUNICATION			
<p>Chardone is at same site as Magna TXD000809875 but gets to keep TXD 108999863 # because magna has some waste to clean up.</p>			
CONCLUSIONS, ACTION TAKEN OR REQUIRED			
INFORMATION COPIES TO:			

0570

1740

Printed on 11/1/88 37799

Approved OMB No. 2050-0028 Expires 9-30-88
GSA No. 0246 EPA 01

Please print or type with ELITE type (12 characters per inch) in the unshaded areas only.

United States Environmental Protection Agency
Washington, DC 20460

EPA Notification of Hazardous Waste Activity

Please refer to the instructions for filing notification before completing this form. The information requested here is required by law (Section 3010 of the Resource Conservation and Recovery Act).

For Official Use Only

Comments

Installation's EPA ID Number: TXD108990863

Approved: [Signature] Date Received: 11/7/88

I. Name of Installation
CHARDONOL DIV FREEMAN CHEMICAL

II. Installation Mailing Address
Street or P.O. Box: 2434 HOLMES RD
City or Town: HOUSTON State: TX ZIP Code: 77051

III. Location of Installation
Street or Route Number: SAME
City or Town: HOUSTON State: TX ZIP Code: 77051

IV. Installation Contact
Name and Title (last, first, and job title): EARRHART, CHUCK HGR. Phone Number (area code and number): 713 799 1800

V. Ownership
A. Name of Installation's Legal Owner: FREEMAN CHEMICAL CORP
B. Type of Ownership (enter code): P

VI. Type of Regulated Waste Activity (Mark 'X' in the appropriate boxes. Refer to instructions.)

A. Hazardous Waste Activity
☒ 1a. Generator ☐ 1b. Less than 1,000 kg/mo.
☐ 2. Transporter
☐ 3. Transfer/Storage/Disposal
☐ 4. Underground Injection
☐ 5. Market or Burn Hazardous Waste Fuel (enter 'X' and mark appropriate boxes below)
☐ a. Generator Marketing to Burner
☐ b. Other Marketer
☐ c. Burner

B. Used Oil Fuel Activities
☐ 6. Off-Specification Used Oil Fuel (enter 'X' and mark appropriate boxes below)
☐ a. Generator Marketing to Burner
☐ b. Other Marketer
☐ c. Burner
☐ 7. Specification Used Oil Fuel Marketer (or On site Burner) Who First Claims the Oil Meets the Specification

VII. Waste Fuel Burning: Type of Combustion Device (enter 'X' in all appropriate boxes to indicate type of combustion device(s) in which hazardous waste fuel or off-specification used oil fuel is burned. See instructions for definitions of combustion devices.)
☐ A. Utility Boiler ☐ B. Industrial Boiler ☐ C. Industrial Furnace

VIII. Mode of Transportation (transporters only - enter 'X' in the appropriate box(es))
☐ A. Air ☐ B. Rail ☐ C. Highway ☐ D. Water ☐ E. Other (specify)

IX. First or Subsequent Notification
Mark 'X' in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your installation's EPA ID Number in the space provided below.
☒ A. First Notification ☐ B. Subsequent Notification (complete item C)
C. Installation's EPA ID Number

EPA Form 8700-12 (Rev. 11-88) Previous edition is obsolete. Continue on reverse

0571

ID - For Official Use Only											
										T/A C	
										1	
X. Description of Hazardous Wastes (continued from front)											
A. Hazardous Wastes from Nonspecific Sources. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from nonspecific sources your installation handles. Use additional sheets if necessary.											
1		2		3		4		5		6	
7		8		9		10		11		12	
B. Hazardous Wastes from Specific Sources. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific sources your installation handles. Use additional sheets if necessary.											
13		14		15		16		17		18	
19		20		21		22		23		24	
25		26		27		28		29		30	
C. Commercial Chemical Product Hazardous Wastes. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.											
31		32		33		34		35		36	
37		38		39		40		41		42	
43		44		45		46		47		48	
D. Listed Infectious Wastes. Enter the four-digit number from 40 CFR Part 261.34 for each hazardous waste from hospitals, veterinary hospitals, or medical and research laboratories your installation handles. Use additional sheets if necessary.											
49		50		51		52		53		54	
E. Characteristics of Nonlisted Hazardous Wastes. Mark 'X' in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24)											
<input type="checkbox"/> 1. Ignitable (D001)		<input type="checkbox"/> 2. Corrosive (D002)		<input type="checkbox"/> 3. Reactive (D003)		<input type="checkbox"/> 4. Toxic (D004)					
XI. Certification											
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.											
Signature <i>Robert Finden</i>				Name and Official Title (type or print) Robert Finden Dir. of Mfg.				Date Signed 1-7-87			

0572



CHARDONOL DIVISION
FREEMAN CHEMICAL CORPORATION

RECEIVED
JAN 15 1987

PROGRAM MANAGER

January 8, 1987

U.S. Environmental Protection Agency
1201 Elm Street
Dallas, TX 75270

Gentlemen:

I am enclosing a form entitled "Notification of Hazardous Waste Activity". I am doing this to notify you that this facility has undergone a change in ownership and, as such, the characteristics of the waste generated has changed.

Previously, this facility went by the name of Chardonol Corporation. Chardonol Corporation had the E.P.A. identification number of TXD000807875 that they transferred over from Magna Corporation who was the original owner. However, Magna retains a portion of the facility in order to close a waste facility.

I have been recently informed by the Texas Water Commission that Magna is still using the same T.W.C. and E.P.A. identification numbers as we are in order to close out the waste facility that lies adjacent to, but was excluded from this property three years ago.

Therefore, acting under the advice of the Texas Water Commission, I am requesting a new E.P.A. identification number in order to eliminate any further confusion.

Even though we do not have any hazardous waste to report at this time, we would still like to receive an identification number. In the event we generate a hazardous waste in the future, we would only need inform you of that activity since we would already be established with you.

If you have any questions, please call me at (713) 799-1800.

Thank you,

Chuck Earhart
Safety/Waste Treatment Manager

0573

**ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)**

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes, on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA, on all applications for a Federal Hazardous Waste Permit, and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA ID NUMBER

TXD 10 899 9863

INSTALLATION ADDRESS

CHARDONOL DIV. FREEMAN CHEMICAL
2434 HOLMES RD.
HOUSTON, TX 770512434 HOLMES RD.
HOUSTON, TX 77051

8574

COMMENT SHEET

Date-5/8/86---

Site Chardonol

I.D.# ~~TXD0000075~~

TXD108 999863

Chardonol brought the 2434 Holmes Rd. plant from Magna Corporation. When Chardonol bought the plant, the area which Magna had built a surface impoundment for hazardous waste remained the property of the Magna Corporation, and Chardonol purchased the rest of the plant.

Magna Corporation, a division of Baker Oil, was responsible for closure of this area. All records of the closure are the property of Magna Corporation.

Chardonol was just recently purchased by Freeman Chemical. The company's name is now Chardonol Division of Freeman Chemical.

Chardonol has applied and received an exclusion from Hazardous waste permitting requirements from the TWC. See attached copies of the letter and affidavit.

0575

2
WHD PIN RE11611

Chardonol
TXD000807875

Action Taken:

reviewed report - memo
to Linda Thompson
removing facility from
LOIS universe --
facility was sold
surface impediments
retained by previous
owners.

Action Needed: Letter to State

Comment: Modify system to reflect
removal of Chardonol
from land disposal universe
and maintenance of SI's
by Magna Corp. Who
gets the I.D. Number?

Gallagher
FYI

0576



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION VI
1201 ELM STREET
DALLAS, TEXAS 75270

Rec'd 5-15-86

MEMORANDUM

DATE: 5/8/86
SUBJECT: RCRA Compliance Monitoring Inspection Report(s)
FROM: David Peters, Chief *Dr. Peters*
Hazardous Waste Section (6E-SH)
TO: Bill Taylor, Chief
Enforcement Section (6H-CE)
ATTN: Linda Thompson

Lead CEI
Lead CEI/Case Dev.
Oversight CEI
CME Sampling
Lead Sampling
<input checked="" type="checkbox"/> LOIS
Other/addendum

The attached RCRA Compliance Monitoring Inspection Report(s) have been prepared and reviewed by Environmental Services (6E) and are being forwarded to you for your information and action.

Facility *Chamberland* EPA I.D. No. *TXD000807075* Apparent Violation
Yes ☒ No ☐
TKD108999863

Generators
Generators Supplement
TSD Facilities
Container Storage
Tanks
Thermal Treatment
Surface Impoundments
Waste Piles
Land Treatment
Land Fills
Chemical, Physical & Biological Treatment
Incinerators
Transporters
Comprehensive Ground-Water Evaluation
Closure
Post-Closure
<input checked="" type="checkbox"/> LOIS
ERTEL
<input checked="" type="checkbox"/> Attachments
Photos

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE _____
SUBJECT Transmittal Memo - Compliance Monitoring Inspection Report
FROM Lonnie Ross (Inspector)
TO Dave Peters, Chief
Hazardous Waste Section (6ES-SH)

A compliance monitoring inspection was conducted on 4/29/86
Date(s)

at the following location:

Name: CHARDONOL DIVISION of Freeman Chemical

Address: 2434 Holmes Rd. Houston, Tx. 77051

EPA I.D. Number: TX D000807875 NPDES Permit No. _____
TXD10899863

Type of inspection: Joint () Lead (✓)
Type of facility: Federal () Municipal () Nonmunicipal (✓)

Compliance Monitoring Reports Attached: TSCA () RCRA (✓)

Comments:

They do NOT HAVE Any Hazardous waste
facilities on this property.

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RORA INSPECTION
1. SITE IDENTIFICATION

A. Site Name		B. Street (or other identifier)	
<u>Chaulonol Division</u>		<u>2434 Holmes Rd.</u>	
C. City	D. State	E. Zip Code	F. County Name
<u>Houston</u>	<u>Texas</u>	<u>77051</u>	<u>Harris</u>
G. Site Operator Information			
1. Name		2. Telephone Number	
<u>Freeman Chemical</u>		<u>799-1800</u>	
3. Street	4. City	5. State	6. Zip Code
<u>Same as above</u> →			
H. Site Description			
<u>Chemical plant</u>			
I. Latitude (deg.-min.-sec.)		Longitude (deg.-min.-sec.)	
J. Type of Ownership			
<input type="checkbox"/> 1. Federal <input type="checkbox"/> 2. State <input type="checkbox"/> 3. County <input type="checkbox"/> 4. Municipal <input checked="" type="checkbox"/> 5. Private			
K. <input type="checkbox"/> 1. Generator <input type="checkbox"/> 2. Transporter <input type="checkbox"/> 3. Treatment <input type="checkbox"/> 4. Storage <input type="checkbox"/> 5. Disposal			
<u>NA</u> →			

INSPECTION INFORMATION

A. Principal Inspector Information	
1. Name	2. Title
<u>Louise Ross</u>	<u>Environmental Protection Specialist</u>
3. Organization	4. Telephone No. (area code & No.)
<u>U.S. EPA, Region 6 ESD</u>	<u>214/767-9787</u>
B. Inspection Participants	
<u>Chuck Earhart</u>	<u>Chaulonol Div. of Freeman Chem.</u>

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Chardonal

RCRA Loss of Interim Status Checklist

1. Does facility have an EPA Identification No.?
 A. If yes, EPA I.D. No.: TXD0000807875 ☒ Yes ☐ No
TXD108949863
 B. If no, explain: _____
2. Describe all hazardous waste management units at the facility by completing the attached table.
3. Obtain all manifests from the period 3-6 months prior to November 8, 1985, (if the number exceeds 20 or copying service is not available, complete the attached table in lieu of copying manifests). Also obtain copies of the manifests generated after November 8, 1985. Complete the manifest portion of the Generator Checklist (Section C). For an additional manifest violations on a separate sheet.
4. Does the facility have a groundwater monitoring system? ☐ Yes ☒ No
 If yes, complete the appropriate sections of the Ertec Checklist.
 If no, explain in narrative. *Do not have any interim status units and they do not produce hazardous waste*
5. Has the facility received waste from offsite since November 19, 1980?
☐ Yes ☒ No
 - Since November 8, 1985?
☐ Yes ☒ No
 If yes, to either question describe the treatment, storage or disposal practices.
6. Have closure activities begun at the facility? NA ☐ Yes ☐ No
 If yes, list the unit or units and complete the closure checklist and post/closure checklist if applicable. If possible, please attach a copy of the closure plan.
7. Note in a narrative any evidence of the facility placing hazardous waste in unit(s) that have lost interim status. Document with photographs, if possible.

*The Chardonal plant has withdrawn
 their Part A from the state see a checked
 letter of exclusion.*

Date 5/1/86

Table II
Facility *Chardenol*

Manifest # and Date	TSD	Transporter	Quantity	Type of Waste
NA → ↓				

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TEXAS WATER COMMISSION

Paul Hopkins, Chairman
Ralph Roming, Commissioner
John O. Houchins, Commissioner



Larry R. Soward, Executive Director
Mary Ann Helmer, Chief Clerk
James K. Rourke, Jr., General Counsel

February 28, 1986

Mr. Robert Finden
Vice President, Manufacturing
Chardonol Corporation
2434 Holmes Road
Houston, Texas 77051

Dear Mr. Finden:

Re: Chardonol Corp., Application No. 40136
Registration No. 30594 - Houston, Texas Site

We have reviewed Part A - Facility Background Information for the above-referenced site and also the Affidavit of Exclusion which was recently submitted for the purpose of withdrawing the hazardous waste permit application from further consideration in accordance with the exclusion claimed.

Based on our review of Part A and the Affidavit of Exclusion, the application for a hazardous waste permit has been withdrawn. We are retaining certain portions of the Part A for incorporation into your solid waste registration file.

If I may be of further assistance, please do not hesitate to contact Ray H. Austin at AC512/463-8185.

Sincerely,

Minor Brooks Hibbs, Chief
Permits Section
Hazardous and Solid Waste Division

RHA:bb

cc: Charles Earhart, Chardonol Corp. - Houston
TWC District 7 Office - Deer Park
TXD 000807875

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ATTACHMENT #1

AFFIDAVIT OF EXCLUSION FROM HAZARDOUS WASTE PERMITTING REQUIREMENT

Registration No. 30594
 Application No. _____
 Facility Name (Dept. Use Only)
CHARDONOL CORPORATION
 County of HARRIS

ROBERT FINDEN being duly sworn, deposes and says:
 I am VICE PRESIDENT, MANUFACTURING of CHARDONOL CORPORATION
Title (Owner or Principal Officer) Facility Owner
2434 HOLMES ROAD, HOUSTON, TEXAS 77051
and Address

This affidavit is being executed for the purpose of notifying the Executive Director of the Texas Department of Water Resources that the named facility does not require a hazardous waste permit because:

Check appropriate box(es):

- ☐ No hazardous waste is stored, processed or disposed on-site
- ☒ The facility qualifies for the "Accumulation Time" storage exclusion of Texas Administrative Code, Section 335.69
- ☐ The facility qualifies for the "Small Quantity Generator" exclusion of Texas Administrative Code, Section 335.2(e)
- ☐ The facility qualifies for the "Elementary Neutralization Unit" exclusion of Texas Administrative Code, Section 335.2(f)
- ☒ The facility qualifies for the "Wastewater Treatment Unit" exclusion of Texas Administrative Code, Section 335.2(f)
- ☐ Other (Explain with an attachment and reference TOWR rule)

Sworn to before me this 26 day of Oct, 1985.

[Signature]
 Signature

[Signature]
 Notary Public in and for

Harris County, Texas

My commission expires 8-6-88